

STM11025P20

1 STRING MODULAR COMBINER BOX PV FUSE 20A + SURGE PROTECTOR II



Code	029STM11025P20
EAN	8430892318839
Product description	PV modular combiner box 1 string + fuseholder and fuse 20A gPV + switch-disconnector 25 A + surge protector class II maximum voltage 1000Vdc, for safe installations. Double insulation class II polycarbonate box suitable for outdoor use with high impact protection (IK08). Dimensions 231x238x118mm.

Combiner box technical data

Surge protector	Class II
No. of strings per tracker	1
Number of MPPT trackers	1
Fuse current	20 A
Maximum voltage (Uoc max)	1000 V
PV current (In)	25 A
Surge protector code	1 x PST31PV
Surge protector type	II
Max. continuous operating voltage (Ucpv)	1060 VDC
Nominal discharge current (In)	20 kA
Maximum discharge current (Imax)	40 kA
Protection level at In (Up)	3,6 kV
Ingress protection IP	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262
Standards	IEC EN 6143-1/2

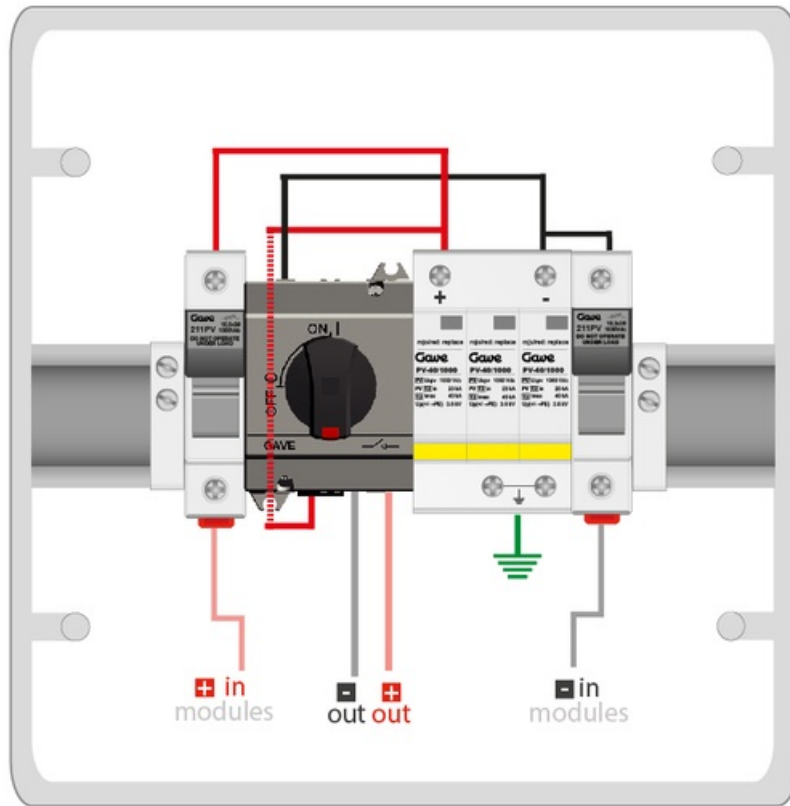
Dimensions

Product height	231 mm
Product width	238 mm
Product length	118 mm

Logistic data

Customs code	85371098
Product gross weight (kg)	1.74
Package height (mm)	120
Package width (mm)	238
Package length (mm)	231
Packaging weight (kg)	1.83

Connection



Dimensions

